JCO4 Rec'd PCT/PTO - 2 AUG 2005

PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/FLECTED OFFICE (DO/EO/US)

ATTTORNEY'S DOCKET NUMBER 0388-051649

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371								
	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
	T/JP2004/007091 25.05.2004 (May 25, 2004) 27.05.2003 (May 27, 2003) E OF INVENTION							
Sound Detection Mechanism and a Manufacturing Method Thereof								
APPLICANT(S) FOR DO/EO/US Yoshiaki OHBAYASHI, Mamoru YASUDA, Shinichi SAEKI, Masatsugu KOMAI and Kenichi KAGAWA								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. 🔽	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	The US has been elected (Article 31).							
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
-	a. Is attached hereto (required only if not communicated by the International Bureau).							
	b. has been communicated by the International Bureau.							
	c. is not required, as the applic	cation was filed in the United States Receiv	ing Office (RO/US).					
6.	An English language translation of the	e International Application as filed (35 U.S.G	C. 371(c)(2)).					
	a. is attached hereto.		•					
	b. has been previously submit	tted under 35 U.S.C. 154(d)(4).						
7. V	Amendments to the claims of the Inter	rnational Application under PCT Article 19	(35 U.S.C. 371(c)(3))					
	a. are attached hereto (requir	red only if not communicated by the Interna	tional Bureau).					
	b. have been communicated	by the International Bureau.						
	c. have not been made; howe	ever, the time limit for making such amendr	nents has NOT expired.					
	d. have not been made and w	vill not be made.						
8.	An English language translation of th	e amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).					
9.	An oath or declaration of the inventor((s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	examination Report under PCT					
Items	11 to 20 below concern document(s)) or information included:						
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.						
12.	An assignment document for recording	g. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.					
13.	A preliminary amendment.							
14.	An Application Data Sheet under 37 C	CFR 1.76.						
15.	A substitute specification.							
16. 🔲	A power of attorney and/or change of	address letter.						
17.	A computer-readable form of the sequ	uence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.					
18.	A second copy of the published Intern	national Application under 35 U.S.C. 154(d)	(4).					
19. 🗸	A second copy of the English languag	e translation of the international application	under 35 U.S.C. 154(d)(4).					
20.	Other items or information:							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATI	U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER					
10/544120 PCT/JP2004/007091				0388-051649				
The follo	owing fees have b	CALCULATIONS	PTO USE ONLY					
21. 🔽 Basid	national fee	•••••	•••••	\$300	\$ 300.00			
If International pr	(1)-(4)	\$ 200.00						
Search fee (37 CI	nal Searching Aut och Report prepar	\$ 400.00						
-	TOTAL OF 21, 2	\$ 900.00						
Additional fee sequence lis	for specification ting or computer 250 for each addi	300.00						
Total Sheets	Extra Sheets		n additional 50 or fraction up to a whole number)	RATE	0			
20 - 100 =	/50 =			x \$250	\$			
Surcharge of \$130 claimed priority da			ration later than 30 months fi	rom the earliest	\$ O			
CLAIMS	NUME	ER FILED	NUMBER EXTRA	RATE	\$	-		
Total claims	11	- 20 =	0	× \$ 50	\$ 0			
Independent clain	ıs	2 -3=	0	x \$200	\$ 0			
MULTIPLE DEPE	NDENT CLAIM(S	6) (if applicable)		+ \$360	\$ 0			
			TOTAL OF ABOV	E CACULATIONS =	\$ 900.00			
Applicant clai	ms small entity st	tatus. See 37 CFR	1.27. Fees above are reduc	ed by 1/2.	0			
				SUBTOTAL =	\$ 900.00			
Processing fee of claimed priority da			translation later than 30 mont	hs from the earliest +	\$ O			
			TOTAL	NATIONAL FEE =	\$ 900.00			
			1.21(h)). The assignment mu 40.00 per property	st be accompanied +	\$ 40.00			
		,	TOTAL F	EES ENCLOSED =	\$ 940.00			
		Amount to be refunded:	\$					
					Amount to be charged:	\$		
a. A check	in the amount of	\$ 940.00	to cover the abo	ve fees is enclosed.				
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.								
A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t								
Account No. 23-0650 . A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not								
be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed								
and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:								
Russell D. Orl								
436 Seventh		Prkin						
Pittsburgh, PA	15219-1845							
Telephone: (4								
Facsimile: (412) 471-4094 REGISTRATION NUMBER								



PATE APPLICATION/PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

10/544120

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ATTORNEY'S DOCKET NUMBER

Yoshiaki OHBAYASHI, Mamoru YASUDA, Shinichi SAEKI, Masatsugu KOMAI and Kenichi KAGAWA

0388-051649

PCT/JP2004/007091

ENTITLED

"SOUND DETECTING MECHANISM AND A MANUFACTURING METHOD THEREOF

To MAIL STOP PCT
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Commissioner for Patents P.O. Box 1450

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EXPRESS MAIL CERTIFICATE

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Date of Deposit August 2, 2005

I hereby certify that the following attached papers or fees

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 (original and two (2) copies) and check in amount of \$940.00 for filing fee and recording fee for Assignment APPLICATION DATA SHEET (4 pp.)

LETTER INDICATING PRACTITIONERS FOR POWER OF ATTORNEY (2 pp.)
TWO DECLARATIONS AND POWERS OF ATTORNEY (4 pp. each)
PRELIMINARY AMENDMENT

WO 2004/107810 - FRONT PAGE WITH ABSTRACT and SEARCH REPORT (3 pp.) ENGLISH TRANSLATION OF PCT/JP2004/007091 (23 pp.) FIVE (5) SHEETS OF DRAWINGS

RECORDATION FORM COVER SHEET (1 p.) with ASSIGNMENT (3 pp.)

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA, 22313-1450.

Nora Ann Pastrick
(Typed name of person mailing paper or fee)

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